Nation of Allowability	Application No.	Applicant(s)
	09/905,101	IKEDA, YASUHIKO
Notice of Allowability	Examiner	Art Unit
	LAM S NGUYEN	2853
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Roof the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in ) or other appropriate commu IGHTS. This application is s	this application. If not included nication will be mailed in due course. <b>THIS</b>
1. This communication is responsive to <u>08/27/2004</u> .		
2. X The allowed claim(s) is/are 1.4 and 7-10.		
3. $\square$ The drawings filed on <u>16 July 2001</u> are accepted by the E	xaminer.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority u</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority documents have</li> <li>International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	e been received. e been received in Applicatio	n No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv		
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mu         <ul> <li>(a) including changes required by the Notice of Draftsper</li> <li>1) hereto or 2) to Paper No./Mail Date</li> <li>(b) including changes required by the attached Examiner Paper No./Mail Date</li> <li>Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in</li> </ul> </li> </ol>	son's Patent Drawing Review  -  's Amendment / Comment or  1.84(c)) should be written on th	in the Office action of ne drawings in the front (not the back) of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note the DLOGICAL MATERIAL.
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	6.  Interview Si Paper No./ 08), 7.  Examiner's	formal Patent Application (PTO-152)  ummary (PTO-413),  Mail Date Amendment/Comment  Statement of Reasons for Allowance
LN 09/19/04		HAI PHAM PRIMARY EXAMINER

## REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The primary reasons for the indication of the allowability of claim 1 is the inclusions therein, in combination as currently claimed, of the limitation that wherein a movable range of said carriage is changed by operation of said adjusting lever and the sate of said adjusting lever is judged from the movable range which is detected by said linear sensor is neither disclosed nor taught by the cited prior art of record, alone or in combination.

Claims 4 and 7-10 are allowed because they depend directly/indirectly on claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to LAM S NGUYEN whose telephone number is (571)272-2151. The examiner can normally be reached on 7:00AM - 3:30PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, STEPHEN D MEIER can be reached on (571)272-2149. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LN September 9, 2004

> HAI PHAM PRIMARY EXAMINER

Garchilham